ENGI	NEERING CH	ANGE PROPOSAL (E	CP), F	PAGE 1	I	2003		OMB No. 0	
I VXIBURG CARU SOURCES, CEITIER	na ano maintainina ti	ormation is estimated to average 2 has data needed, and completing and	d rousiemeiro	a the author	tion of Information	Cond comments		2. PROCUI	
Headquarters Services, Direct Respondents should be aware information if it does not display	r sepect of this cone lorate for information s that notwithstanding by a currently valid OM	ction of information, including sugge Operations and Reports (0704-0188), any other provision of law, no perso B control number	stions for , 1215 Jei on shall be	reducing to ferson Davide subject to	he burden, to Depa Is Highway, Suite 12 any penatty for failir	tment of Defense 04, Arlington, VA ig to comply with a	, Washington 22202-4302. a collection of	R3G	2004
PLEASE DO NOT RETURE CONTRACTING OFFICER FO	YOUR COMPLET	ED FORM TO THIS ADDRESS. PROCURING ACTIVITY NUMBER LIS	STED IN I	TEM 2 OF 1	ETED FORM TO 1 THIS FORM.	HE GOVERNME	NT ISSUING	3. DODAA	C
4. ORIGINATOR  a. TYPED NAME (First, N	liddle Initial	b. ADDRESS (Street, City				5. CLASS	OF ECP	_	
Last)	noore minus,	U.S. Army TACOM	I-ARD	EC				ı .	
Gerard M. Eilert		AMSRD-AAR-AEM Picatinny, NJ 07806	I-M, B	lag 61s		6. JUST. C		7. PRIORIT	r R
8. ECP DESIGNATIO						9. BASELII	NE AFFEC	TED	
a. MODEL/TYPE M67,M69 / Grenade	b. CAGE CODE 19203	c. SYSTEM DESIGNATIO M67 Hand Grena		[69 Han	d Grenade	FUNCT ALLOC	TIONAL CATED	X PROD	UCT
d. ECP NO.	R3G2004		е. Т	YPE	f. REV	10. OTHER		FIG. ITEMS	AFFECTE
11. SPECIFICATIONS					40 DD414	YES		NO	
	CAGE Code	Specification/Document No.	Rev.	SCN	12. DRAWING	SAFFECTE	Number		I Paris Taro
a. SYSTEM			+	30.1	19203	<del>                                     </del>	C881074	6	P 00
b. DEVELOPMENT				<u> </u>	19200		C1299125		E 00
c. PRODUCT		See Continuation Sheet				<del></del>	ontinuatio		1 00
13. TITLE OF CHANG To update TDP	E								<del>1</del>
14. CONTRACT NO.	ND LINE ITEM		145	DBOCU	RING CONTRA	27110 05510			<del></del>
DAAA09-C-0020									
					t, Middle Initial, La:	7		200.50	20.1010
16. CONFIGURATION	ITEM NOMENO	LATURE	b. C				EPHONE NO	17. IN PROD	32-1019 DUCTION
18. ALL LOWER LEVI	M213 Hand	Grenade Fuze / M69 Prac	ctice H	and Gre	nade & M228	Hand Grena	ade Fuze	X YES	NO
a. NOMENCLATURE	LL II EMG AFFE	CIED		L DADY					
Fuze, Grenade; Hand		28		b. PART	9235210	c. NSN		00 168 5502	2
19. DESCRIPTION OF	CHANGE								
1.) Add or Change "I	Distribution Sta	tement" to fuze and gren	nade dr	awings.					
2.) Change of a max	dimension on t	op Assembly Drawing of	grenae	de draw	ing.				
3.) Fix spelling of the	word "after".	_	_						
20. NEED FOR CHAN	GE	<del></del>							
1.) Conform to curren	nt DOD policy.	There is no Distribution	Statem	ent on	some drawing				
2.) Correct neight of	grenade.	THE IS NO DISKIDUCION	Dutch	iciii oii i	some drawing	•			
3.) The word "after" i	s misspelled.								
21. PRODUCTION EF	FECTIVITY BY	EDIAL NUMBER							
	N/A	PERIAL NUMBER		22. EF	FECT ON PROI	DUCTION DE: N/	LIVERY SO A	CHEDULE	
23. RETROFIT	F-55-0411								
a. RECOMMENDED ITEM	N/A			b. SHIP	VEHICLE CLASS	AFFECTED N/	Α		
c. ESTIMATED KIT DELIV	ERY SCHEDULE N/A			d. LOCA	TIONS OR SHIP			CTED	
24. ESTIMATED COSTS/SAVINGS UNDER CONTRACT  25. ESTIMATED NET TOTAL COSTS/SAVINGS									
26. SUBMITTING ACT	N/A					N/.			
a. AUTHORIZED SIGNATU		Eilert		b. TITLE	t Engineer				
27. APPROVAL/DISAF				Trojec	Linginicer				<del></del>
a. CLASS I APPROVAL	DISAPPROVA		7	_	c. CLASS II	CI ACCIE			
d. GOVERNMENT ACTIVIT	RECOMMENI	······································		PROVED	CONCUR IN CATION OF	CHANGE	FR	O NOT CONCUR I CATION OF CHAP	NGE
OPMCCS SFAE-AL		e.	SIGNAT	UKE			f. DATE	SIGNED (YYY)	/MMDD)
g. APPROVAL APPROVED	h. GOVERNMENT	ACTIVITY i. :	SIGNATI	JRE			j. DATE	SIGNED (YYY	YMMDD)
DISAPPROVED									
DD FORM 1692, AU	G 96 (EG)	PREV	IOUS EL	NTION N	AY BE USED.		esigned using		

Continuation Sheet	2 from	ECP
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Date PAN 20031208 R3G2004

BL	O.	CK	1	1

CAGE Code	Number	Rev.	NOR No.
19200	DTL9235210	-	033
19200	DTL8822131	_	034

## BLOCK 12

DRAWING AFFECTED					
CAGE Code	Number	Rev.	NOR No.		
19203	9234676	C	003		
19203	8800486	F	004		
19200	9235208	D	005		
19203	9235207 Sh 1	F	006 Sh1		
19203	9235207 Sh 1	F	006 Sh2		
19203	9235207 Sh 2	F	007		
19203	8822131 Sh 1	AD	008 Sh1		
19203	8822131 Sh 1	AD	008 Sh2		
19200	12984940	-	009		
19200	12984942	-	010		
19200	12984941	-	011		
19203	8822375		012		
19203	9235210	N	013		
19200	9235948	В	014		
19203	9235232	-	015		
19203	8822378	Н	016		
19200	12977368	Α	017		
23198	7548576	J	018		
23198	7548591	G	019		
19203	8799925	K	020		
19203	7548578	G	021		
23198	7548581	Е	022		
19200	7548586	F	023		
19203	7548585	M	024		
19203	7548579	H	025		
19200	12999072	-	026 Sh1		
19200	12999072	-	026 Sh2		
19200	12999070	-	027 Sh1		
19200	12999070	-	027 Sh2		
19203	7548584	AC	028		
19203	7548577	F	029		
19203	7548583	L	030		
19203	9242622	В	035		

Date 20031208

PAN R3G2004

	Tabulated NOR sheet for Adding		031
CAGE Code	Number	Rev.	
19203	9235366	G	

	Tabulated NOR sheet		032
	for Changes		
CAGE Code	Number	Rev.	
19203	9235492	N	
19203	8810743 Sh 1	W	
19203	8810743 Sh 2	W	
19203	8810744	L	
19203	8810745	L	
19203	8810747	J	
19203	8822132	M	
19203	8822376	J	

## BLOCK 19,

**Description Of Change** 

- 4.) Elimination of a vendor
- 5.) Fix spelling of the name "Sherwin"
- 6.) Replace spec MIL-A-002550 with MIL-A-2550
- 7.) Delete Lead filler from drawing.
- 8.) Add Distribution Statement.
- 9.) Change Distribution Statement.
- 10.) Removing NSN from Drawing

Continuation Sheet 4 from ECP

Date 20031208

PAN R3G2004

## BLOCK 20,

Need For Change

- 4.) Vendor does not make the product.
- 5.) The name "Sherwin" is misspelled.
- 6.) Spec MIL-A-002550 is canceled.
- 7.) Environmental friendly grenade.
- 8.) No Distribution Statement on drawings.
- 9.) Office symbol changed
- 10.) NSN looks like it for the full up round, its only for the steel body, this will get rid of the confusion.

NOTICE O THIS REVISION DESCRIBED BELOW HAS	Form Approved OMB No. 0704-0188			
The public reporting burden for this collection of informati existing data sources, gathering and maintaining the dat burden estimate or any other aspect of this collection theadquarters Services, Directorate for information Opera Respondents should be aware that notwithstanding any	2. PROCURING ACTIVITY NO. R3G2004			
information if it does not display a currently valid OMB cont PLEASE DO NOT RETURN YOUR COMPLETED F CONTRACTING OFFICER FOR THE CONTRACT/PROCI	ORM TO THIS ADDRESS. RETURN	COMPLETED FORM TO THE EM 2 OF THIS FORM.	HE GOVERNMENT ISSUING	3. DODAAC
ORIGINATOR     TYPED NAME (First, Middle Initial, Last)	b. ADDRESS (Street, City, State, Z	' '	5. CAGE CODE 19200	6. NOR NO. 001
Gerard M. Eilert	U.S. Army TACOM-ARDE AMSRD-AAR-AEM-M, B Picatinny, NJ 07806	**	7. CAGE CODE 19203	8. DOCUMENT NO. C8810746
9. TITLE OF DOCUMENT	1 Datimit. 153 07 000	10. REVISION LETTE	R	11. ECP NO.
Insert		a. CURRENT P	b. NEW	R3G2004
12. CONFIGURATION ITEM (OR SYSTEM	-			<u> </u>
M67 H. E. Hand Grenade & M69 Pract	ice Hand Grenade			
13. DESCRIPTION OF REVISION				
				·
Change Distribution Statement Fro	om A to D:			
"DISTRIBUTION STATEM		IIIG D-D	t - O-W1 T1	
Distribution authorized to the June 3, 2003. Other request				
valle 3, 2003. Oaler request	onair oo rororroa to reviore		uninity, 11011 00130y 0	, 500.
Add:				
Add in Application Block:	5207 1460"			
" 923	5207 M69"			
14. THIS SECTION FOR GOVERNMENT L	· · · · · · · · · · · · · · · · · · ·			
	plemented by this NOR may be used it be received before manufacturer ma			•
	cument shall make above revision an			
b. ACTIVITY AUTHORIZED TO APPROVE CHAN OPMCCS SFAE-AMO-CCS		c. TYPED NAME (First, Mi Santo Lombardo	iddle Initial, Last)	
d. TITLE	e. SIGNATURE		[1	. DATE SIGNED
Chief, Munitions Division				(YYYYMMDD)
15.a. ACTIVITY ACCOMPLISHING REVISI	ON b. REVISION COMPLETE	D (Signature)		. DATE SIGNED
C. DATE SIG				(YYYYMMDD)

NOTICE OF B	EVICION (NOD)		1. DATE (YYYYMMDD)	Form Approved
NOTICE OF R THIS REVISION DESCRIBED BELOW HAS BE	ОМВ No. 0704-0188			
The public reporting burden for this collection of Information is existing data sources, gathering and meintaining the data nee burden estimate or any other aspect of this collection of informations. Services, Directorate for Information Operations	ACTIVITY NO. R3G2004			
Respondents should be sware that notwithstanding any other information if it does not display a currently valid OMB control nu PLEASE DO NOT RETURN YOUR COMPLETED FORM CONTRACT/PROCURING	3. DODAAC			
	DDRESS (Street, City, State, 2		5. CAGE CODE	6. NOR NO.
a. TYPED NAME (First, Middle Initial, Last) U.S	. Army TACOM-ARDI	EC .	19200	002
Gerard M. Eilert AM	SRD-AAR-AEM-M E		7. CAGE CODE 19200	8. DOCUMENT NO. C12991256
9. TITLE OF DOCUMENT		10. REVISION LETTE	R	11. ECP NO.
Primer, Interior, Ammunition		a. CURRENT F	b. NEW	R3G2004
12. CONFIGURATION ITEM (OR SYSTEM) TO	WHICH ECP APPLIES			
M67 Hand Grenade				
13. DESCRIPTION OF REVISION				
Delete Text				
Zone C2				
Delete call outs for Vendor "Se	ntry Paint Technologies,	Inc "		
Change Address Zone B2				
From: "Randolph Products Con	npany			
701 12th Street				
P.O. Box 830	240#			
Carlstadt, NJ 07072-0	330"			
To: "Randolph Products Con	pany			
33 Haynes Circle	1 7			
Chicopee, MA 01020'				
Change Application Block				
Zone A3				
From: "9235492" To "8810743"				
10 8810743				
14. THIS SECTION FOR GOVERNMENT USE	ONLY			
a. (X one) X (1) Existing document supplement	inted by this NOR may be used	in manufacture.		
(2) Revised document must be		• •		
b. ACTIVITY AUTHORIZED TO APPROVE CHANGE		c. TYPED NAME (First, M	•	
OPMCCS SFAE-AMO-CCS d. TITLE	e. SIGNATURE	Santo Lomb		1 DATE SIGNED
Chief, Munitions Division	4. SIGNATURE			f. DATE SIGNED (YYYYMMDD)
15.2. ACTIVITY ACCOMPLISHING REVISION  AMSRD-AAR-AEM-M	b. REVISION COMPLET	ED (Signature)		c. DATE SIGNED (YYYYMMDD)

NOTICE OF THIS REVISION DESCRIBED BELOW HAS B	Form Approved OMB No. 0704-0188			
The public reporting burden for this collection of information existing data sources, gathering and maintaining the data in burden estimate or any other aspect of this collection of its Headquerters Services, Directorate for Information Operation Respondents should be aware that notwithstanding any other	ACTIVITY NO. R3G2004			
information if it does not display a currently valid OMB control PLEASE DO NOT RETURN YOUR COMPLETED FOR CONTRACTING OFFICER FOR THE CONTRACT/PROCUR!	number. M TO THIS ADDRESS. RETURN	COMPLETED FORM TO TI	• •	2 DODAAC
4. ORIGINATOR b.	ADDRESS (Street, City, State, Z	ip Code)	5. CAGE CODE	6. NOR NO.
a. TYPED NAME (First, Middle Initial, Last)	.S. Army TACOM-ARDE	C	19203	003
	MSRD-AAR-AEM-M B catinny, NJ 07806	ldg 61s	7. CAGE CODE 19203	8. DOCUMENT NO. A9234676
9. TITLE OF DOCUMENT		10. REVISION LETTE	R	11. ECP NO.
Sealing Compound		a. CURRENT C	b. NEW	R3G2004
12. CONFIGURATION ITEM (OR SYSTEM) 1 M67 Hand Grenade	O WHICH ECP APPLIES			
13. DESCRIPTION OF REVISION				
Change Text in Note 4 Approved Source:				
From: "Part# 30 Gasket se				
To: "Gasket; 30513 30514 30515 80964	Seal #2 1.5 oz Tube 3.0 oz Tube 7.0 oz Tube 5 Gallon bucket"			
Change Application Block:				
Next A From: "C88339 C88107	936			
To: "C88339 C88107 C92354	741 M33			
ADD: "DISTRIBUTION STATEMEN Approved for public release. Distribution is unlimited."	<b>VT A</b> .			
AA TINA ATAMAN				
a. (X one) X (1) Existing document suppler	E ONLY nented by this NOR may be used i	in manufacture		
(2) Revised document must be	e received before manufacturer me	ay incorporate this change.		
b. ACTIVITY AUTHORIZED TO APPROVE CHANGE OPMCCS SFAE-AMO-CCS	nent shall make above revision an FOR GOVERNMENT	c. TYPED NAME (First, Mi	the state of the s	, , , , , , , , , , , , , , , , , , ,
d. TITLE	e. SIGNATURE	Santo Lomba	· · · · · · · · · · · · · · · · · · ·	f. DATE SIGNED
Chief, Munitions Division				(YYYYMMDD)
15.a. ACTIVITY ACCOMPLISHING REVISION	b. REVISION COMPLETE	D (Signature)		c. DATE SIGNED
AMSRD-AAR-AEM-M	T	(∪ignettit)		C. DATE SIGNED (YYYYMMDD)

NOTICE C THIS REVISION DESCRIBED BELOW HAS	Form Approved OMB No. 0704-0188				
The public reporting burden for this collection of informate existing data sources, gathering and maintaining the daburden estimate or any other aspect of this collection Headquarters Services, Directorate for Information Oper Respondents should be aware that notwitistanding any	ment of Defense, Washington 4. Arlington, VA 22202-4302	2. PROCURING ACTIVITY NO. R3G2004			
information if it does not display a currently valid OMB con PLEASE DO NOT RETURN YOUR COMPLETED I CONTRACTING OFFICER FOR THE CONTRACT/PROC	ntrol number FORM TO	r. This address. Return	COMPLETED FORM TO TH		3. DODAAC
4. ORIGINATOR	b. ADDF	RESS (Street, City, State, Zi	ip Code)	5. CAGE CODE	6. NOR NO.
a. TYPED NAME (First, Middle Initial, Last)	U.S. A	rmy TACOM-ARDE	c l	19203	004
Gerard M. Eilert	AMSR	D-AAR-AEM-M, B		7. CAGE CODE 19203	8. DOCUMENT NO. B8800486
9. TITLE OF DOCUMENT	I I I WHELL	IIV. IVI VIOUS	10. REVISION LETTE	R	11. ECP NO.
Washer		!	a. CURRENT F	b. NEW	R3G2004
12. CONFIGURATION ITEM (OR SYSTEM	M) TO W	HICH ECP APPLIES			
M67 Hand Grenade	•••		•		
13. DESCRIPTION OF REVISION					
Clares V.					
Change Note: Note 2					
From: "Class RS 910A	AF.S	pec MIL-R-3065"			
		M7BA907A14F19,	ASTM-D2000"		
Change Application Block:	11573.469	rte			
_	"XM67"				
10,	MO/				
· ·	"XM68				
То:	"M68"				
					İ
14. THIS SECTION FOR GOVERNMENT	USE ON	ILY			<del> </del>
a. (X one) (1) Existing document sup	pplementer	d by this NOR may be used	in manufacture.		
- · · · · · · · · · · · · · · · · · · ·		sived before manufacturer ma			
			nd furnish revised document.		
b. ACTIVITY AUTHORIZED TO APPROVE CHA OPMCCS SFAE-AMO-CCS	NGE FOR	GOVERNMENT	c. TYPED NAME (First, M Santo Lomarde		
d. TITLE	ļ	e. SIGNATURE			f. DATE SIGNED
Chief, Munitions Division					(YYYYMMDD)
15.8 ACTIVITY ACCOMPLISHED DESIGN	NON.	h DEMOION CO	ED (62		c. DATE SIGNED
AMSRD-AAR-AFM-M					

NOTICE OF REVISION (NOR)  THIS REVISION DESCRIBED BELOW HAS BEEN AUTHORIZED FOR THE DOCUMENT LISTED  1. DATE (YYYYMMDD) 20031208				Form Approved OMB No. 0704-0188			
The public reporting burden for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and mainteining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0704-0188), 1215 Jefferson Davis Highway, Suits 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of					2. PROCURING ACTIVITY NO. R3G2004		
information if it do PLEASE DO NO	es not display OT RETURN	a currently valid OMB con YOUR COMPLETED I	ntrol number FORM TO	_	COMPLETED FORM TO TH		3. DODAAC
4. ORIGINAT		ddle Initial, Last)	1	RESS (Street, City, State, Zi		5. CAGE CODE 19200	6. NOR NO. 005
Gerard M. E			AMSR	rmy TACOM-ARDE D-AAR-AEM-M B nv. NJ 07806		7. CAGE CODE 19200	8. DOCUMENT NO. C9235208
9. TITLE OF	DOCUME	NT	Picaum	UV. INJ 07600	10. REVISION LETTE		11. ECP NO.
Grenade, Ha	and, Pract	ice, Delay; M69			a. CURRENT D	b. NEW	R3G2004
12. CONFIG	URATION	ITEM (OR SYSTE	W) TO WI	HICH ECP APPLIES		·····	
M69 Practic		•	,				·
13. DESCRI	PTION OF	REVISION		<u> </u>			
Changing D		1					
	Zone B2 From	n: "3.53 Max"					
	To						
Remove 1	ext						
	e C2						
	Remove	: "NSN 1330-00-	178-851	5"			
ADD Di	stribution	Statement D to	read:				
		UTION STATEM			id U.S. DoD contracto	ers only Critical Tecl	าทูกได้ยุง
					D-AAR-AEM-M Pice		
ADD In	Applicati	on Block:					
		Next Assy:	"FINA	ıL"			
14 THIS SE	CTION EC	R GOVERNMENT	HEE ON	ıv			
a. (X one)	T :: T'			by this NOR may be used	in manufacture		
	———————————————————————————————————————	•	•	•			
	(2) Revised document must be received before manufacturer may incorporate this change.  (3) Custodian of master document shall make above revision and furnish revised document.						
b. ACTIVITY A		TO APPROVE CHA		GOVERNMENT	c. TYPED NAME (First, M Santo Lomb	• •	
d. TITLE	************			e. SIGNATURE			f. DATE SIGNED
Chief, Mun	itions Div	ision					(YYYYMMDD)
15.a. ACTIVI	TY ACCO	MPLISHING REVIS	BION	b. REVISION COMPLETE	ED (Signature)		c. DATE SIGNED
15.a. ACTIVITY ACCOMPLISHING REVISION b. REVISION COMPLETED (Signature)  AMSRD-AAR-AEM-M				(YYYYMMDD)			

NOTICE O	F REVISION (NOR)		1. DATE (YYYYMMDD)	Form Approved
THIS REVISION DESCRIBED BELOW HAS	BEEN AUTHORIZED FOR TH	E DOCUMENT LISTED	20031208	OMB No. 0704-0188
The public reporting burden for this collection of informati existing data sources, gathering and maintaining the dat burden estimate or any other aspect of this collection Headquarters Services, Directorate for Information Opera	Send comments regarding this ment of Defense, Washington 4, Arlington, VA 22202-4302.	2. PROCURING ACTIVITY NO. R3G2004		
Respondents should be aware that notwithstanding any of information if it does not display a currently valid OMB con PLEASE DO NOT RETURN YOUR COMPLETED FONTRACTING OFFICER FOR THE CONTRACT/PROC	other provision of law, no person shall be trol number. FORM TO THIS ADDRESS. RETURN	subject to any penalty for failing  COMPLETED FORM TO TH	g to comply with a collection of	3. DODAAC
4. ORIGINATOR	b. ADDRESS (Street, City, State, Z		5. CAGE CODE	6. NOR NO.
a. TYPED NAME (First, Middle Initial, Last)	U.S. Army TACOM-ARDE	≟C	19203	006 sh 1
Gerard M. Eilert	AMSRD-AAR-AEM-M B Picatinny, NJ 07806		7. CAGE CODE 19203	8. DOCUMENT NO. D9235207 Sh1
9. TITLE OF DOCUMENT		10. REVISION LETTE	T	11. ECP NO.
Body Assembly		a. CURRENT F	b. NEW	R3G2004
12. CONFIGURATION ITEM (OR SYSTEM	1) TO WHICH ECP APPLIES			
M69 Practice Hand Grenade	Sheet	1 of 2		
13. DESCRIPTION OF REVISION				
Delete Dimension				
Zone D8 Delete ".1	<del></del>			
Zone C8 Delete "T	r'P"			,
Delete Text				
Zone D7 Delete: "N	ISN 1330-00-178-8515"	•		
Change Note:				ļ
Zone B8  Note 3: From: "(See				
(	Note 9 and Sheet 2)"	Note 6: From To:	"After"	
Delete Notes:				
	e 7 and Note 8 in its entirety	r		
Change Note:				
Zone B8				
Note 9: To read  "Steel sleeve (same mate	erial as note 2 or note 19) eve	ante diantagad around	af hader man	. La mailimed de
obtain finished weight	requirement of .75+/06 lbs.	my displaced around	equator of body, may	be utilized to
Change Note:				
Zone B8 Note 11 Delete	PAA 1			
	"20.1 or" Spelling From: "Bule"			
_	To: "Blue"			
Zone A8 Note 13 From: ""	TO T 18020			
	ГТ-I-1795" A-A-208"			
14. THIS SECTION FOR GOVERNMENT	USE ONLY			
a. (X one) X (1) Existing document sup	plemented by this NOR may be used			· · · · · · · · · · · · · · · · · · ·
	st be received before manufacturer ma ocument shall make above revision an			
b. ACTIVITY AUTHORIZED TO APPROVE CHAN OPMCCS SFAE-AMO-CCS	NGE FOR GOVERNMENT	c. TYPED NAME (First, M	liddle Initial, Last)	
d. TITLE	e. SIGNATURE	Santo Lomba		f. DATE SIGNED
Chief, Munitions Division	J. 3.3.2.			(YYYYMMDD)
15.a. ACTIVITY ACCOMPLISHING REVIS	ION b. REVISION COMPLETE	FD (Signature)		c. DATE SIGNED
AMSRD-AAR-AEM M		,	1	(YYYYMMDD)

NOTICE OF THIS REVISION DESCRIBED BELOW HAS	REVISION (NOR) BEEN AUTHORIZED FOR TH	E DOCUMENT LISTED	1. DATE (YYYYMMDD) 20031208	Form Approved OMB No. 0704-0188
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information if it does not display a currently valid OMB control PLEASE DO NOT RETURN YOUR COMPLETED FO CONTRACTING OFFICER FOR THE CONTRACT/PROCU	RM TO THIS ADDRESS. RETURN	COMPLETED FORM TO THE M 2 OF THIS FORM.	HE GOVERNMENT ISSUING	3. DODAAC
4. ORIGINATOR	b. ADDRESS (Street, City, State, Zi	ip Code)	5. CAGE CODE 19203	6. NOR NO. 006 sh 2
Gerard M. Eilert	U.S. Army TACOM-ARDE AMSRD-AAR-AEM-M B Picatinny, NJ 07806		7. CAGE CODE 19203	8. DOCUMENT NO. D9235207 Sh1
9. TITLE OF DOCUMENT	Cathiny, NJ 07800	10. REVISION LETTE	<del></del>	11. ECP NO.
Body Assembly		a. CURRENT F	b. NEW	R3G2004
12. CONFIGURATION ITEM (OR SYSTEM)	TO WHICH ECP APPLIES			
M69 Practice Hand Grenade			She	eet 2 of 2
13. DESCRIPTION OF REVISION				
Change Note				
Zone A8 Note 16: From: To:	"MIL-B-7883" "AWS-C 3.4, C3.5, C3.6, G	or C3.7."		
Change Call Out				
Zone A4				
From: "Weight Req Note				
To: " Weight Req				
Note				
Delete Call Out				
Zone B3				
Delete: "Lead Filler Note 8 "				
Zone D8				
Delete: "Note 13"				
Change Distribution Statement A to	<b>D</b> :			:
"DISTRIBUTION STATEM	ENT D.			
Distribution authorized to the	e Department of Defense an	d U.S. DoD contracto	rs only, Critical Tecl	nnology,
June 3, 2003. Other requests	shall be referred to AMSR	D-AAR-AEM-M Pica	atinny, New Jersey 0	7806."
Change Revision Status Block				
Zone A1	4			
Update the Revision S	tatus Block			
14. THIS SECTION FOR GOVERNMENT U				
	emented by this NOR may be used			
(2) Revised document must be received before manufacturer may incorporate this change.     (3) Custodian of master document shall make above revision and furnish revised document.				
b. ACTIVITY AUTHORIZED TO APPROVE CHANGE OPMCCS SFAE-AMO-CCS		c. TYPED NAME (First, M. Santo Lombs	• •	
d. TITLE	e. SIGNATURE	Julio Lollio		f. DATE SIGNED
Chief, Munitions Division				(YYYMMDD)
15.a. ACTIVITY ACCOMPLISHING REVISION	DN b. REVISION COMPLETE	D (Signature)		DATE SIGNED
AMSRD-AAR-AEM-M	V. REVISION COMPLETE	ਹ (ਤਸ਼ੁਸ਼ਬਘਾਰ)		c. DATE SIGNED (YYYYMMDD)

NOTICE OF REVISION (NOR)  THIS REVISION DESCRIBED BELOW HAS BEEN AUTHORIZED FOR THE DOCUMENT LISTED  1. DATE (YYYYMMDD) 20031208					Form Approved OMB No. 0704-0188
The public reporting burden for this collection of informati existing data sources, gathering and mainteining the de- burden estimate or any other aspect of this collection Headquarters Services, Directorate for Information Opera Respondents should be aware that notwithstanding any	ACTIVITY NO. R3G2004				
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ORIGINATOR     TYPED NAME (First, Middle Initial, Last)	1	RESS (Street, City, State, Zi		5. CAGE CODE 19203	6. NOR NO. 007
Gerard M. Eilert	AMSR	rmy TACOM-ARDE D-AAR-AEM-M BI		7. CAGE CODE 19203	8. DOCUMENT NO. D9235207 Sh2
9. TITLE OF DOCUMENT	Picann	nv. NJ 07806	10. REVISION LETTE		11. ECP NO.
Body Assembly			a. CURRENT E	b. NEW	R3G2004
12. CONFIGURATION ITEM (OR SYSTEM	W OT (N	HICH ECP APPLIES	<del>, , . , , , , , , , , , , , , , , , , ,</del>		
M69 Practice Hand Grenade					
13. DESCRIPTION OF REVISION					
Change Distribution Statement A to	o D :				
	/E3 *** **				
"DISTRIBUTION STATEM Distribution authorized to the state of the state			d U.S. DoD contracto	ers only Critical Tec	hnology
June 3, 2003. Other reques					
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14. THIS SECTION FOR GOVERNMENT		<del></del>			
	-	by this NOR may be used it			
		ived before manufacturer ma hall make above revision an	• •		
b. ACTIVITY AUTHORIZED TO APPROVE CHAPOPERS SFAE-AMO-CCS	NGE FOR		c. TYPED NAME (First, M Santo Lomb:	•	
d. TITLE		e. SIGNATURE		m 40	f. DATE SIGNED
Chief, Munitions Division		and the second second second		į	(YYYYMMDD)
15.a. ACTIVITY ACCOMPLISHING REVIS	ION	b. REVISION COMPLETE	D (Signature)		c. DATE SIGNED
AMSRD-AAR-AEM-M				(YYYYMMDD)	

NOTICE OF THIS REVISION DESCRIBED BELOW HAS	F REVISION (NOR) BEEN AUTHORIZED FOR TH	E DOCUMENT LISTED	1. DATE (YYYYMMDD) 20031208	Form Approved OMB No. 0704-0188		
The public reporting burden for this collection of informatic existing data sources, gathering and maintaining the data burden estimate or any other aspect of this collection o Headquarters Services, Directorate for Information Operat Respondents should be aware that notwithstanding any or	2. PROCURING ACTIVITY NO. R3G2004					
information if it does not display a currently valid OMB cont PLEASE DO NOT RETURN YOUR COMPLETED FO CONTRACTING OFFICER FOR THE CONTRACT/PROCU	rol number. DRM TO THIS ADDRESS. RETURN	COMPLETED FORM TO TO		3. DODAAC		
· · · · · · · · · · · · · · · · · · ·	b. ADDRESS (Street, City, State, Z		5. CAGE CODE	6. NOR NO.		
a. TYPED NAME (First, Middle Initial, Last)	U.S. Army TACOM-ARDE	C	19200	008 sh 1		
Gerard M. Eilert	AMSRD-AAR-AEM-M, B Picatinny, NJ 07806		7. CAGE CODE 19203	8. DOCUMENT NO. F8822131		
9. TITLE OF DOCUMENT		10. REVISION LETTE	R .	11. ECP NO.		
FUZE, GRENADE HAND M213 ASSI	EMBLY	a. CURRENT AD	b. NEW	R3G2004		
12. CONFIGURATION ITEM (OR SYSTEM	) TO WHICH ECP APPLIES					
Fuze, Grenade Hand M213 Assembly	•		Shee	et 1 of 2		
13. DESCRIPTION OF REVISION						
Change Call Out						
Zone E3 From: " Puil Ri	ing Assy 7548577" ing Assy 12999072"					
Change Detail	j.					
Zone B1 From:						
Lone B1 110m.	\	***				
	<b>₩</b> 1701	(IN				
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	DETAIL C SCALE 4/1 NOTE II					
То:	DETAIL C	OR .				
	NOTE II					
14. THIS SECTION FOR GOVERNMENT	IISE ONI V					
	<del></del>	lla annudadur-				
'	a. (X one) (1) Existing document supplemented by this NOR may be used in manufacture.					
	(2) Revised document must be received before manufacturer may incorporate this change.  (3) Custodian of master document shall make above revision and furnish revised document.					
b. ACTIVITY AUTHORIZED TO APPROVE CHAN OPMCCS SFAE-AMO-CCS		c. TYPED NAME (First, A Santo Lombardo				
	a SIGNATURE	Satist Louivaldo		/ DATE SICHED		
d. TITLE Chief, Munitions Division	e. SIGNATURE			f. DATE SIGNED (YYYYMMDD)		
15.a. ACTIVITY ACCOMPLISHING REVIS	ION b. REVISION COMPLET	FD (Sinneture)		c. DATE SIGNED		
AMODE AND ADDRESS	C. DATE SIGNED					

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NOTICE OF THIS REVISION DESCRIBED BELOW HAS	Form Approved OMB No. 0704-0188			
The public reporting burden for this collection of information existing data sources, gathering and maintaining the data burden estimate or any other aspect of this collection of Headquarters Services, Directorate for Information Operation Respondents should be aware that notwithstanding any oth information if it does not display a currently said OMS control information if it does not display as currently said OMS control.	ACTIVITY NO.			
information if it does not display a currently valid OMB control PLEASE DO NOT RETURN YOUR COMPLETED FO CONTRACTING OFFICER FOR THE CONTRACT/PROCUI	PM TO THIS ADDRESS DEVISA		IE GOVERNMENT ISSUIN	3. DODAAC
4. ORIGINATOR	. ADDRESS (Street, City, State, 2	ip Code)	5. CAGE CODE	6. NOR NO.
A TYPER MANE /Fine Address with the little	J.S. Army TACOM-ARDE		19200	008 sh 2
Gerard M. Eilert	MSRD-AAR-AEM-M, B	ldg 61s	7. CAGE CODE	8. DOCUMENT NO.
The state of the s	icatinny, NJ 07806		19203	F8822131
9. TITLE OF DOCUMENT		10. REVISION LETTE	R	11. ECP NO.
FUZE, GRENADE HAND M213 ASSE		a. CURRENT AD	b. NEW	R3G2004
12. CONFIGURATION ITEM (OR SYSTEM)	TO WHICH ECP APPLIES			- 1
Fuze, Grenade Hand M213 Assembly			She	eet 2 of 2
13. DESCRIPTION OF REVISION				
Change Note:				
. <del></del>	Detonator Assembly see	drawing 12984933 or	12984940 "	
To: "For alternate	Detonator Assembly see	drawing 12984940."	12501510.	
	•	•		
Change Distribution Statement D to	read·			
g buttered by	· vaa.			
"DISTRIBUTION STATEME	NT D.			
Distribution authorized to the	Department of Defense and	d U.S. DoD contractor	s only, Critical Tec	hnology.
June 3, 2003. Other requests	shall be referred to AMSRI	D-AAR-AEM-M Pica	tinny, New Jersey 0	7806."
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14. THIS SECTION FOR GOVERNMENT US	E ONLY			
	nented by this NOR may be used in	manufactura	****	
(2) Revised document must be	received before manufacturer man	i manuracture.		
(2) Revised document must be received before manufacturer may incorporate this change.     (3) Custodian of master document shall make above revision and furnish revised document.				
. ACTIVITY AUTHORIZED TO APPROVE CHANGE			de Initial 1 and	
OPMCSS SFAE-AMO-CCS	· · · · · · · · · · · · · · · · · · ·	<ul> <li>c. TYPED NAME (First, Mid Santo Lombardo</li> </ul>	ore initial, Last)	
d. TITLE	e. SIGNATURE		1	f. DATE SIGNED
Chief, Munitions Division			ļ	(YYYYMMDD)
5.a. ACTIVITY ACCOMPLISHING REVISION	b. REVISION COMPLETED	(Signature)		DATE SIGNED
MSRD-AAR-AEM-M  b. REVISION COMPLETED (Signature)  c. DATE SIGNED (YYYYMMDD)				

NOTICE OF THIS REVISION DESCRIBED BELOW HAS	Form Approved OMB No. 0704-0188			
The public reporting burden for this collection of informatic existing data sources, gathering and maintaining the data burden estimate or any other aspect of this collection or Headquarters Services, Directorate for Information Operat Respondents should be aware that notwithstanding any or	2. PROCURING ACTIVITY NO. R3G2004			
information if it does not display a currently valid OMB control PLEASE DO NOT RETURN YOUR COMPLETED FOR CONTRACTING OFFICER FOR THE CONTRACT/PROCU	rol number. DRM TO THIS ADDRESS. RETURN	COMPLETED FORM TO TH		3. DODAAC
4. ORIGINATOR a. TYPED NAME (First, Middle Initial, Last)	b. ADDRESS (Street, City, State, Z U.S. Army TACOM-ARDE		5. CAGE CODE 19200	<b>6. NOR NO.</b> 009
Gerard M. Eilert	O.S. Army TACOM-ARDE AMSRD-AAR-AEM-M, B Picatinny, NJ 07806		7. CAGE CODE 19200	8. DOCUMENT NO. C12984940
9. TITLE OF DOCUMENT		10. REVISION LETTE	R	11. ECP NO.
Detonator Assembly		a. CURRENT	b. NEW	R3G2004
12. CONFIGURATION ITEM (OR SYSTEM	) TO WHICH ECP APPLIES	. <del></del>	J	
Fuze, Grenade Hand M213 Assembly				
13. DESCRIPTION OF REVISION				
Change Application Block:				
	2131"			
To "8822	2131 M213"			
Change Distribution Statement D to	read:			
"DISTRIBUTION STATEM	EXIT IN			Ī
Distribution authorized to the		ad II S DoD contracte	ere only Critical Tecl	ากกไกสน
June 3, 2003. Other request				
same of mean. Comer seduces	) ditail or ividing to 1 ii.i	D-fu iii-i ianva ava a ava	authij, mon bolooj o	7000.
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14. THIS SECTION FOR GOVERNMENT (	ISF ONLY			
	iemented by this NOR may be used	in manufacture.		
	t be received before manufacturer m			
	cument shall make above revision ar	• •		
b. ACTIVITY AUTHORIZED TO APPROVE CHAN OPMCCS	GE FOR GOVERNMENT	c. TYPED NAME (First, M Santo Lombardo	liddle Initial, Last)	
d. TITLE	e. SIGNATURE	<u></u>		f. DATE SIGNED
Chief, Munitions Division				(YYYYMMDD)
15.a. ACTIVITY ACCOMPLISHING REVISI	ON b. REVISION COMPLETE	ED (Signature)		c. DATE SIGNED
AMSRD-AAR-AEM-M				(YYYYMMDD)

NOTICE O THIS REVISION DESCRIBED BELOW HAS	Form Approved OMB No. 0704-0188			
The public reporting burden for this collection of informati existing data sources, gathering and maintaining the darburden estimate or any other aspect of this collection Headquarters Services, Directorate for Information Opera Respondents should be aware that notwithstanding any of	ta needed, and completing and reviewing of information, including suggestions for itions and Reports (0704-0188), 1215 Jeffi other provision of lew, no person shall be	the collection of information. S reducing the burden, to Depart ferson Davis Highway, Suite 120-	Send comments regarding this ment of Defense, Washington 1, Arlington, VA 22202-4302.	ACTIVITY NO. R3G2004
information if it does not display a currently valid OMB con- PLEASE DO NOT RETURN YOUR COMPLETED F CONTRACTING OFFICER FOR THE CONTRACT/PROC	ORM TO THIS ADDRESS. RETURN	COMPLETED FORM TO THEM 2 OF THIS FORM.	IE GOVERNMENT ISSUING	3. DODAAC
ORIGINATOR     TYPED NAME (First, Middle Initial, Last)	b. ADDRESS (Street, City, State, Z	· · ·	5. CAGE CODE 19200	6. NOR NO. 010
Gerard M. Eilert	U.S. Army TACOM-ARDE AMSTA-AR-FSA-M Bldg Picatinny, NJ 07806		7. CAGE CODE 19200	8. DOCUMENT NO. C12984942
9. TITLE OF DOCUMENT	Ticathiny, 133 V/GVO	10. REVISION LETTE		11. ECP NO.
Safety Cap		a. CURRENT	b. NEW	R3G2004
12. CONFIGURATION ITEM (OR SYSTEM M213 Hand Grenades Fuze	I) TO WHICH ECP APPLIES			
13. DESCRIPTION OF REVISION				
Change Application Block: From: "1: To: "1:	2984940" 2984940 M213"			
14. THIS SECTION FOR GOVERNMENT (a. (X one) (1) Existing document supp	USE ONLY  plemented by this NOR may be used it	in manufacture.		
(2) Revised document mus	it be received before manufacturer ma cument shall make above revision an	ay incorporate this change.		
b. ACTIVITY AUTHORIZED TO APPROVE CHAN OPMCCS SFAE-AMO-CCS		c. TYPED NAME (First, Mi Santo Lombardo	ddle Initial, Last)	
d. TITLE	e. SIGNATURE		T	f. DATE SIGNED
Chief, Munitions Division				(YYYYMMDD)
15.a. ACTIVITY ACCOMPLISHING REVISI AMSTA-AR-FSA-M	ON b. REVISION COMPLETE	D (Signature)		c. DATE SIGNED (YYYYMMDD)

NOTICE OF REVISION (NOR)  THIS REVISION DESCRIBED BELOW HAS BEEN AUTHORIZED FOR THE DOCUMENT LISTED  1. DATE (YYYYMMDD) 20031208						Form Approved OMB No. 0704-0188
The public reporting burden for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other espect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0704-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shell be subject to any penalty for failing to comply with a collection of						2. PROCURING ACTIVITY NO. R3G2004
information if it dos	es not display a currently valid OMB con OT RETURN YOUR COMPLETED F OFFICER FOR THE CONTRACT/PROC	itrol number.	THIS ADDRESS. RETURN	COMPLETED FORM TO TH		3. DODAAC
4. ORIGINAT	OR	b. ADDR	RESS (Street, City, State, Zi	ip Code)	5. CAGE CODE	6. NOR NO.
	IE (First, Middle Initial, Last)		rmy TACOM-ARDE		19200	011
Gerard M. E	ilert		A-AR-FSA-M Bldg nv. NJ 07806	; 61s	7. CAGE CODE 19200	8. DOCUMENT NO. C12984941
9. TITLE OF	DOCUMENT	Ficaum	IV. INJ U/000	10. REVISION LETTE		11. ECP NO.
Case, Detona	ator		!	a. CURRENT	b. NEW	R3G2004
12. CONFIGU	URATION ITEM (OR SYSTEM	W OT (N	HICH ECP APPLIES	<u>-</u>	<u> </u>	
	Grenades Fuze	7				
13. DESCRIF	PTION OF REVISION					
Change A	Application Block: From:	#12084	4 <u>0</u> 4 <u>0</u> 1"			
	To:	"12984				
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			elved before manufacturer m			
- ACTIVITY A	l 1 • • • • • • • • • • • • • • •			nd furnish revised document c. TYPED NAME (First, M		
OPMCCS	SUTHORIZED TO APPROVE CHA	NGE FOR	GOVERNMEN:	Santo Lombardo	Ald Gle Initial, Last,	
d. TITLE		1	e. SIGNATURE			f. DATE SIGNED (YYYYMMDD)
Chief, Muni	itions Division	1				(TTTTMWOL)
15.a. ACTIVI	TY ACCOMPLISHING REVIS	SION	b. REVISION COMPLETI	ED (Signature)		c. DATE SIGNED
AMSRD A	AR_ARM_M		1			(YYYYMMDD)

	NOTICE OF REVISION (NOR)  THIS REVISION DESCRIBED BELOW HAS BEEN AUTHORIZED FOR THE DOCUMENT LISTED  1. DATE (YYYYMMDD) 20031208				
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information if it does not display a currently valid OMB com- PLEASE DO NOT RETURN YOUR COMPLETED F CONTRACTING OFFICER FOR THE CONTRACT/PROC	trol number. FORM TO THIS ADDRESS. RETURN	COMPLETED FORM TO TH		I 3 DODAAC	
4. ORIGINATOR	b. ADDRESS (Street, City, State, Zi	ip Code)	5. CAGE CODE	6. NOR NO.	
a. TYPED NAME (First, Middle Initial, Last)	U.S. Army TACOM-ARDE	c	19200	012	
Gerard M. Eilert	AMSTA-AR-FSA-M Bldg Picatinny, NJ 07806		7. CAGE CODE 19203	8. DOCUMENT NO. B8822375	
9. TITLE OF DOCUMENT		10. REVISION LETTE	R	11. ECP NO.	
Case, Detonator		a. CURRENT	b. NEW	R3G2004	
12. CONFIGURATION ITEM (OR SYSTEM M213 Hand Grenades Fuze	() TO WHICH ECP APPLIES				
13. DESCRIPTION OF REVISION					
Add Distribution Statement A:					
"Distribution Statement A Approved for public rele	A: ease, distribution is unlimited	Н			
-	,				
14. THIS SECTION FOR GOVERNMENT (	IAP ANI V				
	DISE ONLY Display the NOR may be used it				
	t be received before manufacturer ma				
(3) Custodian of master do	cument shall make above revision and				
b. ACTIVITY AUTHORIZED TO APPROVE CHAN OPMCCS SFAE-AMO-CCS	IGE FOR GOVERNMENT	c. TYPED NAME (First, Mit	. · · · · · · · · · · · · · · · · · · ·		
d. TITLE	e. SIGNATURE	Banto Lombaro		f. DATE SIGNED	
Chief, Munitions Division				(YYYYMMDD)	
15.a. ACTIVITY ACCOMPLISHING REVISION	ON b. REVISION COMPLETE	D (Signature)		c. DATE SIGNED	
AMSRD-AAR-AEM-M	and the second s	- 12.3	İ	(YYYYMMDD)	

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existing data sources, gathering and maintaining the de- burden estimate or any other aspect of this collection	The public reporting burden for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and meintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquerters Services, Directorate for Information Operations and Reports (0704-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302.				
information if it does not display a currently valid OMB con PLEASE DO NOT RETURN YOUR COMPLETED F CONTRACTING OFFICER FOR THE CONTRACT/PROC	itrol number. FORM TO THIS ADDRESS. RETURN	COMPLETED FORM TO TI		3. DODAAC	
ORIGINATOR     TYPED NAME (First, Middle Initial, Last)	b. ADDRESS (Street, City, State, 2	· ·	5. CAGE CODE 19200	6. NOR NO. 013	
Gerard M. Eilert	U.S. Army TACOM-ARDE AMSTA-AR-FSA-M B61 Picatinny, NJ 07806		7. CAGE CODE 19203	8. DOCUMENT NO. F9235210	
9. TITLE OF DOCUMENT	Ficatility. NJ 07800	10. REVISION LETTE		11, ECP NO.	
Fuze, Grenade; Hand, Practice, M228		a. CURRENT N	b. NEW	R3G2004	
12. CONFIGURATION ITEM (OR SYSTEM	A) TO WHICH ECD ADDI ICS	1			
M228 Practice Hand Grenades Fuze	y to Whomeor Arreles				
13. DESCRIPTION OF REVISION					
Change Call out:					
	ull Ring Assy-7548577 Ill Ring Assy-12999072				
Change Note:					
_ ~	rom: TT-I-1795 To: A-A-208B				
Add Detail					
Zone C1					
ADD:	}	.150 MI	N (DIAMOND)		
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	_	DETAIL C			
	•	SCALE 4/1			
		NOTE 12	· · · · · · · · · · · · · · · · · · ·		
ADD Distribution Statement	D.		- · ·		
" DISTRIBUTION STATEM	JENT D				
	he Department of Defense ar	nd U.S. DoD contracto	rs only. Critical Tech	mology.	
June 3, 2003. Other reques	its shall be referred to AMSR	LD-AAR-AEM-M Pic	atinny, New Jersey 0	7806."	
14. THIS SECTION FOR GOVERNMENT					
a. (X one) X (1) Existing document sup	plemented by this NOR may be used	in manufacture.			
(2) Revised document must be received before manufacturer may incorporate this change.					
	ocument shall make above revision as	<del>,</del>			
b. ACTIVITY AUTHORIZED TO APPROVE CHAP OPMCCS SFAE-AMO-CCS		c. TYPED NAME (First, M Santo Lomb			
d. TITLE	e. SIGNATURE			. DATE SIGNED	
Chief, Munitions Division				(YYYYMMDD)	
15.a. ACTIVITY ACCOMPLISHING REVIS	ION b. REVISION COMPLETI	ED (Signature)		c. DATE SIGNED	
AMSRD-AAR-AEM-M				<del>- (YYYMMDD)</del>	

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information if it does not display a currently valid OMB control PLEASE DO NOT RETURN YOUR COMPLETED FOR CONTRACTIPROCU	3. DODAAC			
TYPED NAME /First Middle Initial Local		DDRESS (Street, City, State, Zip Code)  Army TACOM-ARDEC  5. CAGE CODE 19200		
Gerard M. Eilert	U.S. Army TACOM-ARDI AMSRD-AAR-AEM-M, B Picatinny, NJ 07806		7. CAGE CODE 19200	014 8. DOCUMENT NO. C9235948
9. TITLE OF DOCUMENT	LICAUIIIV. INJ U7600	10. REVISION LETTE		11. ECP NO.
Igniter Case Assembly		a. CURRENT B	b. NEW	R3G2004
12. CONFIGURATION ITEM (OR SYSTEM)	TO WHICH ECP APPLIES	<u> </u>		
M228 Practice Hand Grenades Fuze				
13. DESCRIPTION OF REVISION				
Add Distribution Statement D:				
"DISTRIBUTION STATEM Distribution authorized to the June 3, 2003. Other requests	e Department of Defense an	nd U.S. DoD contractor D-AAR-AEM-M Pica	rs only, Critical Tech tinny, New Jersey 0'	nnology, 7806."
Change Application Block:				
From: "XM228" To: "M228"	,			
				!
44 7/110 07/07/01/07/07				
14. THIS SECTION FOR GOVERNMENT US  a. (X one) (1) Existing document supplied.				
(1) Existing document supplied (2) Revised document must	emented by this NOR may be used be received before manufacturer ma	in manufacture.		
(3) Custodian of master doc	ment shall make above revision an	d furnish revised document.		
b. ACTIVITY AUTHORIZED TO APPROVE CHANG OPMCCS SFAE-AMO-CCS	E FOR GOVERNMENT	c. TYPED NAME (First, Mic Santo Lombardo	Idle Initial, Last)	
d. TITLE	e. SIGNATURE	Danie Domonido	Ta	. DATE SIGNED
Chief, Munitions Division				(YYYYMMDD)
15.a. ACTIVITY ACCOMPLISHING REVISION AMSRD-AAR-AEM-M	b. REVISION COMPLETE	D (Signature)		DATE SIGNED (YYYYMMDD)

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NOTICE O THIS REVISION DESCRIBED BELOW HAS	PF REVISION (NOR) S BEEN AUTHORIZED FOR TH	IE DOCUMENT LISTED	1. DATE (YYYYMMDD) 20031208	Form Approved OMB No. 0704-0188
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respondents around be aware that nowinstancing any of information if it does not display a currently valid OMB conf PLEASE DO NOT RETURN YOUR COMPLETED F CONTRACT/PROCI	trol number. ORM TO THIS ADDRESS, RETURN	N COMPLETED FORM TO TH	-	3 DODAAC
4. ORIGINATOR	b. ADDRESS (Street, City, State, Zi	Žip Code)	5. CAGE CODE	6. NOR NO.
	U.S. Army TACOM-ARDE		19200	015
	AMSTA-AR-FSA-M Bldg Picatinny, NJ 07806	z 61s	7. CAGE CODE 19203	8. DOCUMENT NO. B9235232
9. TITLE OF DOCUMENT	Picannily, INJ W/OVO	10. REVISION LETTE		11. ECP NO.
Case, Igniter	!	a. CURRENT	b. NEW	R3G2004
12. CONFIGURATION ITEM (OR SYSTEM	I) TO WHICH ECP APPLIES			
M228 Practice Hand Grenades Fuze				
13. DESCRIPTION OF REVISION				***
Add Distribution Statement A:				;
				ı
"Distribution Statement A Approved for public relea	A: ase, distribution is unlimited	1."		
Change Application Block:				
From: "X				
To: "?	<b>√1228</b> "			
				!
				I
				ı
				!
				:
14. THIS SECTION FOR GOVERNMENT U	ISE UNI A			
	JSE UNLY Dismented by this NOR may be used it	in manufacture		
(2) Revised document must	t be received before manufacturer ma	ay incorporate this change.		
(3) Custodian of master doc	cument shall make above revision and	nd furnish revised document.		
b. ACTIVITY AUTHORIZED TO APPROVE CHANGO OPMCCS SFAE-AMO-CCS	3E FOR GOVERNMENT	c. TYPED NAME (First, Mic Santo Lombardo	ddle Initial, Last)	
d. TITLE	e. SIGNATURE		f.	. DATE SIGNED
Chief, Munitions Division				(YYYYMMDD)
15.a. ACTIVITY ACCOMPLISHING REVISION	ON b. REVISION COMPLETED	'P (Clamphing)		
AMSRD-AAR-AEM-M	D. MEAISION COMMETERE	J (Signature)	C	C. DATE SIGNED (YYYYMMDD)

NOTICE OF THIS REVISION DESCRIBED BELOW HAS E	20031208	Form Approved OMB No. 0704-0188		
The public reporting burden for this collection of information axisting data sources, gathering and meintering the data rounder estimate or any other aspect of this collection of in Headquarters Services, Directorate for information Operation Respondents should be aware that notwithstanding any other terroristics of the services of	ACTIVITY NO.			
information if it does not display a currently valid OMB control PLEASE DO NOT RETURN YOUR COMPLETED FOR CONTRACT/PROCUR!	number. M To Thus Address Detribe			
4. ORIGINATOR b.	ADDRESS (Street, City, State, Z	ip Code)	5. CAGE CODE	6. NOR NO.
a. TYPED NAME (First, Middle Initial, Last)	S. Army TACOM-ARDE	EC .	19200	016
Gerard M. Eilert	MSTA-AR-FSA-M Bldg	g 61s	7. CAGE CODE	8. DOCUMENT NO.
9. TITLE OF DOCUMENT	catinny, NJ 07806	10. REVISION LETTE	19203	D8822378
Lever		a. CURRENT	b. NEW	
42 001/2010 1701		Н		R3G2004
12. CONFIGURATION ITEM (OR SYSTEM) 1 M213 Hand Grenade Fuze & M228 Pract				
13. DESCRIPTION OF REVISION				
	ucted IAW MIL-G-14971 lucted IAW TT-C-490 ."	,n		
Change Distribution Statement From A "DISTRIBUTION STATEMEN Distribution authorized to the I June 3, 2003. Other requests s	NT D. Department of Defense and	d U.S. DoD contracto D-AAR-AEM-M Pica	rs only, Critical Tec atinny, New Jersey	hnology, 07806."
Change Application Block: From: " To: "923	Fuze, M22 5210 Fuze, M22			
14. THIS SECTION FOR GOVERNMENT USE				
1. (X one) (1) Existing document supplem	ented by this NOR may be used in	manufacture.		
(2) Revised document must be	received before manufacturer may	/ incorporate this change.		
<ul> <li>ACTIVITY AUTHORIZED TO APPROVE CHANGE:</li> </ul>	ent shall make above revision and FOR GOVERNMENT	furnish revised document. c. TYPED NAME (First, Mic	idle Initial 1 ast)	
OPMCCS SFAE-AMO-CCS		Santo Lombardo	and and and	
hief, Munitions Division	e. SIGNATURE			f. DATE SIGNED (YYYYMMDD)
S - ACTRUTY ACCOUNTS				
5.a. ACTIVITY ACCOMPLISHING REVISION LMSRD-AAR-AEM-M	b. REVISION COMPLETED	(Signature)		DATE SIGNED (YYYYMMDD)

NOTICE OF THIS REVISION DESCRIBED BELOW HAS	20031208	Form Approved OMB No. 0704-0188		
The public reporting burden for this collection of Informatic existing data sources, gathering and maintaining the data burden estimate or any other aspect of this collection or Headquerters Services, Directorate for Information Operat Respondents should be aware that notwithstanding any or	2. PROCURING ACTIVITY NO. R3G2004			
information if it does not display a currently valid OMB cont PLEASE DO NOT RETURN YOUR COMPLETED FO CONTRACTING OFFICER FOR THE CONTRACT/PROCL		3. DODAAC		
	b. ADDRESS (Street, City, State, Zi	îp Code)	5. CAGE CODE	6. NOR NO.
	U.S. Army TACOM-ARDE		19200 7. CAGE CODE	8. DOCUMENT NO.
	AMSRD-AAR-AEM-M Bl- Picatinny, NJ 07806	.dg 618	19200	A12977368
9. TITLE OF DOCUMENT		10. REVISION LETTE		11. ECP NO.
Sealant, Compound	1	a. CURRENT A	b. NEW	R3G2004
12. CONFIGURATION ITEM (OR SYSTEM M213 Hand Grenade Fuze & M228 Pra  13. DESCRIPTION OF REVISION				
ADD to Application Block: " 882213 9235210				
a. (X one) (1) Existing document supp	····			
, , , , , ,	plemented by this NOR may be used it t be received before manufacturer ma			
(3) Custodian of master doc	cument shati make above revision and			
b. ACTIVITY AUTHORIZED TO APPROVE CHANGE	GE FOR GOVERNMENT	c. TYPED NAME (First, Mi	iddle Initial, Last)	
d. TITLE	e. SIGNATURE	<u> </u>	f	i. DATE SIGNED (YYYYMMDD)
15.a. ACTIVITY ACCOMPLISHING REVISE AMSRD-AAR-AEM-M	ON b. REVISION COMPLETE	D (Signature)	C	DATE SIGNED (YYYYMMDD)

NOTICE OF THIS REVISION DESCRIBED BELOW HAS	F REVISION (NOR) BEEN AUTHORIZED FOR TH	E DOCUMENT LISTED	1. DATE (YYYYMMDD) 20031208	Form Approved OMB No. 0704-0188
The public reporting burden for this collection of information existing data sources, gathering and maintaining the data burden estimate or any other aspect of this collection of Headquarters Services, Directorate for Information Operating Respondents should be aware that notwithstanding any of	needed, and completing and reviewing f information, including suggestions for lone and Reports (0704-0168), 1215 Jeffi	the collection of information. S reducing the burden, to Depart erson Davis Highway, Suite 120	Send comments regarding this ment of Defense, Washington 4, Arlington, VA 22202-4302.	ACTIVITY NO. R3G2004
information if it does not display a currently valid OMB contr PLEASE DO NOT RETURN YOUR COMPLETED FO CONTRACTING OFFICER FOR THE CONTRACT/PROCU	3 DODAAC			
4. ORIGINATOR	b. ADDRESS (Street, City, State, Z	ip Code)	5. CAGE CODE	6. NOR NO.
a. TYPED NAME (First, Middle Initial, Last)	U.S. Army TACOM-ARDE	C	19200	018
•	AMSRD-AAR-AEM-M B Picatinny, NJ 07806	ldg 61s	7. CAGE CODE 19200	8. DOCUMENT NO. B7548576
9. TITLE OF DOCUMENT		10. REVISION LETTE	R	11. ECP NO.
Primer Holder Assembly		a. CURRENT J	b. NEW	R3G2004
12. CONFIGURATION ITEM (OR SYSTEM)	TO WHICH ECP APPLIES	M		
M213 Hand Grenade Fuze and M228 Pa	actice Hand Grenades Fuze	:		
13. DESCRIPTION OF REVISION				
Change Note 2:				
From: "Secure by	crimping through 360 Deg	and seal with Compou	and Sealant drawing	No. 12977368."
To: "Secure by	crimping through 360 Deg.	"		
·				
ADD Distribution Statement "DISTRIBUTION STATEM Distribution authorized to the June 3, 2003. Other requests	ENT D. e Department of Defense an	d U.S. DoD contracto D-AAR-AEM-M Pica	ers only, Critical Tecl atinny, New Jersey 0	hnology, 7806."
:				
14. THIS SECTION FOR GOVERNMENT U				
	emented by this NOR may be used i be received before manufacturer ma			
	ument shall make above revision an			
b. ACTIVITY AUTHORIZED TO APPROVE CHANGE OPMCCS SFAE-AMO-CCS	E FOR GOVERNMENT	c. TYPED NAME (First, Mi	· •	300 games
d. TITLE	e. SIGNATURE			f. DATE SIGNED
Chief, Munitions Division				(YYYYMMDD)
15.a. ACTIVITY ACCOMPLISHING REVISION	DN b. REVISION COMPLETE	D (Signature)		c. DATE SIGNED
AMSRD-AAR-AEM-M	the state of the s	1 'A. mra. a.\		(YYYYMMDD)

NOTICE OF THIS REVISION DESCRIBED BELOW HAS	1. DATE (YYYYMMDD) 20031208	Form Approved OMB No. 0704-0188			
The public reporting burden for this collection of informatic existing data sources, gethering and maintaining the data burden estimate or any other aspect of this collection or Headquerters Services, Directorate for Information Operat Respondents should be aware that notwithstanding any or	ment of Defense, Washington 4. Arlington, VA 22202-4302.	2. PROCURING ACTIVITY NO. R3G2004			
Respondents should be aware that notwithstanding any of information if it does not display a currently valid OMB continuous. PLEASE DO NOT RETURN YOUR COMPLETED FOR CONTRACTION OFFICER FOR THE CONTRACT/PROCL	rol number. ORM TO THIS A	DDRESS. RETURN	COMPLETED FORM TO TH		3. DODAAC
4. ORIGINATOR	b. ADDRESS (	Street, City, State, Zi	ip Code)	5. CAGE CODE 19200	6. NOR NO. 019
		ACOM-ARDE AR-AEM-M, B		7. CAGE CODE	8. DOCUMENT NO.
	Picatinny. N	•		23198	B7548591
9. TITLE OF DOCUMENT			10. REVISION LETTE		11. ECP NO.
Holder, Primer			a. CURRENT G	b. NEW	R3G2004
12. CONFIGURATION ITEM (OR SYSTEM	-				
Fuze, Grenade Hand M213 Assembly &	& Fuze, Gren	ade,Hand, Pract	tice, M228		
13. DESCRIPTION OF REVISION	· · · · · · · · · · · · · · · · · · ·				
Add Distribution Statement D:					
"Dictridi (Tiani et a tera	(ENT D				
"DISTRIBUTION STATEM Distribution authorized to the		nt of Defense an	d U.S. DoD contracto	ors only, Critical Tech	mology.
June 3, 2003. Other request	ts shall be ref	erred to AMSR	D-AAR-AEM-M Pic	atinny, New Jersey 0	7806."
Change:					
Change in Application Block:	:				
From	n: "8822131	Fuze, M213			
To	: "7548576	Fuze, M213	,M215, M228"		
14. THIS SECTION FOR GOVERNMENT L					
a. (X one) (1) Existing document supp (2) Revised document mus					
(3) Custodian of master do					
b. ACTIVITY AUTHORIZED TO APPROVE CHAN OPMCCS SFAE-AMO-CCS			c. TYPED NAME (First, M	liddle Initial, Last)	
d. TITLE	e. SIG	NATURE	Santo Lombardo	1.	f. DATE SIGNED
Chief, Munition Division	5. 510			İ	(YYYYMMDD)
15 a ACTIVITY ACCOUNT IN THE TOTAL					
15.a. ACTIVITY ACCOMPLISHING REVISI AMSRD-AAR-AEM-M	ON b. RE	VISION COMPLETE	D (Signature)	ŀ	c. DATE SIGNED (YYYYMMDD)
I	i			l l	•

NOTICE O THIS REVISION DESCRIBED BELOW HAS	Form Approved OMB No. 0704-0188			
The public reporting burden for this collection of informati existing data sources, gathering and maintaining the dat burden estimate or any other aspect of this collection of Headquarters Services, Directorate for Information Opera Respondents should be aware that notwithstanding any of	2, PROCURING ACTIVITY NO. R3G2004			
information if it does not display a currently valid OMB cont PLEASE DO NOT RETURN YOUR COMPLETED F CONTRACTING OFFICER FOR THE CONTRACT/PROC	troi number. 'ADM TO THIS ADDRESS. RETUR!	N COMPLETED FORM TO T		3. DODAAC
4. ORIGINATOR	b. ADDRESS (Street, City, State, Zip Code)  U.S. Army TACOM-ARDEC  5. CAGE CODE 19200			<b>6. NOR NO.</b> 020
Gerard M. Eilert	AMSRD-AAR-AEM-M, I Picatinny, NJ 07806		7. CAGE CODE 19203	8. DOCUMENT NO. C8799925
9. TITLE OF DOCUMENT	Picaulity, NJ 07800	10. REVISION LETTE	R	11. ECP NO.
Primer, Percussion, M42 Assembly		a. CURRENT K	b. NEW	R3G2004
12. CONFIGURATION ITEM (OR SYSTEM	() TO WHICH ECP APPLIES			
Fuze, Grenade Hand M213 Assembly		ctice, M228		
13. DESCRIPTION OF REVISION				
Add Distribution Statement D:  "DISTRIBUTION STATEM Distribution authorized to the distribution of the dis	he Department of Defense a	nd U.S. DoD contracte RD-AAR-AEM-M Pic	ors only, Critical Tecl catinny, New Jersey (	nnology, 17806."
	"7548576 M213 & M22			
14. THIS SECTION FOR GOVERNMENT	USE ONLY			
a. (X one) (1) Existing document sup (2) Revised document mu	oplemented by this NOR may be use est be received before manufacturer	may incorporate this change.		
b. ACTIVITY AUTHORIZED TO APPROVE CHAI OPMCSS SFAE-AMO-CCS	ocument shall make above revision : NGE FOR GOVERNMENT	c. TYPED NAME (First, I	Middle Initial, Last)	
	a SIGNATURE	Santo Lombardo	<u></u> I	f DATE SIGNED
d. TITLE Chief, Munitions Division	e. SIGNATURE			f. DATE SIGNED (YYYYMMDD)
15.a. ACTIVITY ACCOMPLISHING REVIS	NON PENISON CONTRA	IED (Signature)		a DATE SIGNED
AMSRD-AAR-AEM-M	b. REVISION COMPLE	icu (Signature)		c. DATE SIGNED (YYYYMMDD)

NOTICE OF THIS REVISION DESCRIBED BELOW HAS	1. DATE (YYYYMMDD) 20031208	Form Approved OMB No. 0704-0188		
The public reporting burden for this collection of informatic existing data sources, gathering and maintaining the data burden estimate or any other aspect of this collection Headquarters Services, Directorate for Information Operat Respondents should be aware that notwithstanding any of	Send comments regarding this tment of Defense, Washington 14, Arlington, VA 22202-4302.	2. PROCURING ACTIVITY NO. R3G2004		
information if it does not display a currently valid OMB control PLEASE DO NOT RETURN YOUR COMPLETED FOR CONTRACTIPROCU	rol number. ORM TO THIS ADDRESS. RETURN	COMPLETED FORM TO TH	•	3. DODAAC
A TYPED NAME (First Middle India) Local	. ADDRESS (Street, City, State, Zip Code) J.S. Army TACOM-ARDEC		5. CAGE CODE 19203	6. NOR NO. 021
Gerard M. Eilert	AMSRD-AAR-AEM-M, B		7. CAGE CODE 19203	8. DOCUMENT NO. B7548578
9. TITLE OF DOCUMENT	Reduinity, 143 O / GOO	10. REVISION LETTE	R	11. ECP NO.
Striker Assembly		a. CURRENT G	b. NEW	R3G2004
12. CONFIGURATION ITEM (OR SYSTEM	) TO WHICH ECP APPLIES	<u> </u>	1	
Fuze, Grenade Hand M213 Assembly &	*	tice, M228		
13. DESCRIPTION OF REVISION				
A dd Distribution Statement D.				
Add Distribution Statement D:				
"DISTRIBUTION STATEM Distribution authorized to th	e Department of Defense an	d U.S. DoD contracto	rs only, Critical Tech	nology,
June 3, 2003. Other requests	s shall be referred to AMSK	D-AAR-AEM-M Pics	itinny, New Jersey 07	806."
Add:				
Zone A3	******** T 3.000#			
Add to Application Block:	"9235210 Fuze, M228"			
				1
14. THIS SECTION FOR GOVERNMENT U	SE ONLY			
a. (X one) (1) Existing document suppl	lemented by this NOR may be used in			
	t be received before manufacturer ma			
b. ACTIVITY AUTHORIZED TO APPROVE CHANGE	Currient shall make above revision and GE FOR GOVERNMENT	d furnish revised document. c. TYPED NAME (First, Mi	iddle Initial, Last)	
d. TITLE	e. SIGNATURE			
U. III hate.	8. SIGNATURE		1.	. DATE SIGNED (YYYYMMDD)
15.a. ACTIVITY ACCOMPLISHING REVISION	TN h BEVIEWN COME ETC	22 (0)		
AMSRD-AAR-AEM-M	DN b. REVISION COMPLETE	D (Signature)	C.	. DATE SIGNED (YYYYMMDD)

NOTICE OF THIS REVISION DESCRIBED BELOW HAS	Form Approved OMB No. 0704-0188				
The public reporting burden for this collection of Informatio existing data sources, gathering and maintaining the data burden estimate or any other aspect of this collection or Headquarters Services, Directorate for Information Operating Respondents should be aware that notwithstanding any of	ment of Defense, Washington 4, Arlington, VA 22202-4302.	R3G2004			
Respondents should be aware that notwinstanding any of information if it does not display a currently valid OMB cont PLEASE DO NOT RETURN YOUR COMPLETED F CONTRACTING OFFICER FOR THE CONTRACT/PROCU	13 DODAAC				
4. ORIGINATOR	b. ADDRESS (Street, City, State, Z.	ip Code)	5. CAGE CODE	6. NOR NO.	
a. TYPED NAME (First, Middle Initial, Last)	U.S. Army TACOM-ARDE	C	19203	022	
l l	AMSRD-AAR-AEM-M, B Picatinny, NJ 07806		7. CAGE CODE 23198	8. DOCUMENT NO. C7548581	
9. TITLE OF DOCUMENT		10. REVISION LETTE	R	11. ECP NO.	
Point, Striker		a. CURRENT E	b. NEW	R3G2004	
12. CONFIGURATION ITEM (OR SYSTEM	) TO WHICH ECP APPLIES				
Fuze, Grenade Hand M213 Assembly &	k Fuze, Grenade, Hand, Pract	tice, M228			
13. DESCRIPTION OF REVISION					
Add Distribution Statement D:					
"DISTRIBUTION STATEM Distribution authorized to th June 3, 2003. Other request	e Department of Defense an				
Change: Zone A3					
Change in Application Block:					
F	rom: "8822131 Fuze, M2 To: "7548578 Fuze, M2				
i					
14. THIS SECTION FOR GOVERNMENT L	JSE ONLY	<del></del>			
	lemented by this NOR may be used				
	t be received before manufacturer ma				
(3) Custodian of master do	cument shall make above revision an				
b. ACTIVITY AUTHORIZED TO APPROVE CHAN OPMCCS SFAE-AMO-CCS	GE FOR GOVERNMENT	c. TYPED NAME (First, M Santo Lombardo	iddle Initial, Last)		
d. TITLE	e. SIGNATURE			f. DATE SIGNED	
Chief, Munitions Division			ļ	(YYYYMMDD)	
15.a. ACTIVITY ACCOMPLISHING REVISION	ON b. REVISION COMPLETE	D (Signature)		c. DATE SIGNED	
AMSRD-AAR-AEM-M		(-igricatore)		(YYYYMMDD)	

THIS REVISION DESCRIBED BELOW HAS			20031208	Form Approved OMB No. 0704-0188
The public reporting burden for this collection of informat existing data sources, gathering and maintaining the da burden estimate or any other aspect of this collection Headquarters Services, Directorate for Information Open Respondents should be aware that notwithstending any	te needed, and completing and reviewing of information, including suggestions for ations and Reports (0704-0188), 1215 Jef other provision of law, no person shall be	g the collection of information. : reducing the burden, to Depart Werson Davis Highway, Suite 120	Send comments regarding this tment of Defense, Washington M. Arlington, VA. 22202-4302	ACTIVITY NO.
information if it does not display a currently valid OMB con PLEASE DO NOT RETURN YOUR COMPLETED P CONTRACTING OFFICER FOR THE CONTRACT/PROC	itrol number. FORM TO THIS ADDRESS. RETURN	N COMPLETED FORM TO T		3 DODAAC
4. ORIGINATOR	b. ADDRESS (Street, City, State, 2	Zip Code)	5. CAGE CODE	6. NOR NO.
a. TYPED NAME (First, Middle Initial, Last)	U.S. Army TACOM-ARDI		19200	023
Gerard M. Eilert	AMSRD-AAR-AEM-M, B Picatinny, NJ 07806	3ldg 61s	7. CAGE CODE 19200	8. DOCUMENT NO. C7548586
9. TITLE OF DOCUMENT	I IVILIIII I I II II I I I I I I I I I I	10. REVISION LETTE	<u> </u>	11. ECP NO.
Striker		a. CURRENT F	b. NEW	R3G2004
12. CONFIGURATION ITEM (OR SYSTEM			L	
Fuze, Grenade Hand M213 Assembly &	k Fuze, Grenade, Hand, Prac	tice, M228		
13. DESCRIPTION OF REVISION				
Add Distribution Statement D:				
"DISTRIBUTION STATEM				
Distribution authorized to the June 3, 2003. Other request	e Department of Defense an s shall be referred to AMSR	Id U.S. DoD contractor	rs only, Critical Tech	nnology,
White of boots, Same Togatos	2 gridit ar letelled on union	D-AAR-ADM-M 1 10	atinny, inew jeisey o	)7806."
Change:				
Zone A3				
Change in Application Block:	************			
	rom: "B7548578 M215 & To: "7548578 M215 &:			
	10. /3403/0 WIZI3 0c.	M228"		
14. THIS SECTION FOR GOVERNMENT U	SE ONLY			
a. (X ane) (1) Existing document supp	lemented by this NOR may be used i			
(2) Revised document must	be received before manufacturer ma	ay incorporate this change.		
b. ACTIVITY AUTHORIZED TO APPROVE CHANGE	cument shall make above revision and			
OPMCCS SFAE-AMO-CCS	SE FOR GOVERNMENT	c. TYPED NAME (First, Mic Santo Lom		
d. TITLE	e. SIGNATURE			. DATE SIGNED
Chief, Munitions Division				(YYYYMMDD)
15.a. ACTIVITY ACCOMPLISHING REVISION	N PERSON CONSISTS	<u> </u>		<u> </u>
AMSRD-AAR-AEM-M	b. REVISION COMPLETE	D (Signature)	٥	: DATE SIGNED (YYYYMMDD)
ENDIED IN INC. I ENT-IN	1		i i	(

NOTICE			I 4 DATE		
NOTICE OF REVISION (NOR)  THIS REVISION DESCRIBED BELOW HAS BEEN AUTHORIZED FOR THE DOCUMENT LISTED  The public reporting burden for this collection of information is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing data sources, gethering and maintaining the data needed, and completing and experience and					
burden estimate or any other aspect of this collective Headquarters Services, Directorate for Information Of Respondents should be aware that nowithstanding a information if it does not disclose a committee of the control of the co	ion of Information, including suggestion perations and Reports (0704-0188), 121 my other provision of law, no person si	ns for reducing the burden, to [ 15 Jefferson Davis Highway, Suit half be subject to any penalty for	ion. Send comments regarding thi Department of Defense, Washingto to 1204, Arlington, VA 22202-4302, failing to comply with a collection of failing to comply with a collection of the colle	ACTIVITY NO. R3G2004	
PLEASE DO NOT RETURN YOUR COMPLETEI CONTRACTING OFFICER FOR THE CONTRACT/PR	D FORM TO THE ADDRESS		O THE GOVERNMENT ISSUINC	3. DODAAC	
4. ORIGINATOR	b. ADDRESS (Street, City, Sta		5. CAGE CODE	6. NOR NO.	
a. TYPED NAME (First, Middle Initial, Last)	U.S. Army TACOM-AI	RDEC	19200	024	
Gerard M. Eilert	AMSRD-AAR-AEM-M Picatinny, NJ 07806	I, Bldg 61s	7. CAGE CODE 19203	8. DOCUMENT NO	
9. TITLE OF DOCUMENT	11 8 9 11 11 11 11 11 11 11 11 11 11 11 11 1	10. REVISION LE		C7548585	
Spring		a. CURRENT	b. NEW	7	
12. CONFIGURATION ITEM (OR SYST	EW) TO MUNICIPED A DELICA	M		R3G2004	
Fuze, Grenade Hand M213 Assembly	y & Fuze, Grenade, Hand, P	ractice, M228			
Add Distribution Statement D:  "DISTRIBUTION STATE Distribution authorized to June 3, 2003. Other reque	EMENT D. the Department of Defense ests shall be referred to AM	e and U.S. DoD contra SRD-AAR-AEM-M	ctors only, Critical Tech Picatinny, New Jersey 0	nnology, 7806."	
Add: Zone A3 Add to Application Block:	" 9235210 Fuze, 1	M228"			
Zone A3	" 9235210 Fuze, i	M228"			
Add to Application Block:  Add to Application Block:  THIS SECTION FOR GOVERNMENT  (X one)  (1) Existing document sup  (2) Revised document mu	USE ONLY  plemented by this NOR may be use st be received before manufacturer	ed in manufacture.			
ACTIVITY AUTHORIZED TO APPROVE CHAP	USE ONLY  plemented by this NOR may be use st be received before manufacturer bournent shall make above revision	ed in manufacture. may incorporate this change and furnish revised documen	nt.		
Add to Application Block:  Add to Application Block:  L. THIS SECTION FOR GOVERNMENT (X one)  (1) Existing document mu (2) Revised document mu (3) Custodian of master do ACTIVITY AUTHORIZED TO APPROVE CHAP OPMCCS SFAE-AMO-CCS	USE ONLY  plemented by this NOR may be use st be received before manufacturer bournent shall make above revision	ed in manufacture.  may incorporate this change and furnish revised documen c. TYPED NAME (First,	nt. Middle Initial, Last)		
Add to Application Block:  Add to Application Block:  L. THIS SECTION FOR GOVERNMENT (X one)  (1) Existing document mu (2) Revised document mu (3) Custodian of master do ACTIVITY AUTHORIZED TO APPROVE CHAP OPMCCS SFAE-AMO-CCS	USE ONLY  plemented by this NOR may be use st be received before manufacturer bournent shall make above revision	ed in manufacture. may incorporate this change and furnish revised documen	nt. Middle Initial, Last) ) f.	DATE SIGNED	
ACTIVITY AUTHORIZED TO APPROVE CHAROPMCCS  Add to Application Block:  (X one) (1) Existing document sup (2) Revised document mu (3) Custodian of master do ACTIVITY AUTHORIZED TO APPROVE CHAROPMCCS SFAE-AMO-CCS TITLE nief, Munitions Division	USE ONLY  plemented by this NOR may be use st be received before manufacturer ocument shall make above revision NGE FOR GOVERNMENT S  e. SIGNATURE	ed in manufacture.  may incorporate this change and furnish revised documen c. TYPED NAME (First,	nt. Middle Initial, Last) ) f.	DATE SIGNED (YYYYMMDD)	
ACTIVITY AUTHORIZED TO APPROVE CHAP	USE ONLY  plemented by this NOR may be use st be received before manufacturer ocument shall make above revision NGE FOR GOVERNMENT S  e. SIGNATURE	ed in manufacture.  may incorporate this change and furnish revised documen c. TYPED NAME (First, Santo Lombardo	nt.  Middle Initial, Last)  f.		

			1. DATE	
NOTICE OF THIS REVISION DESCRIBED BELOW HAS	Form Approved OMB No. 0704-0188			
The public reporting burden for this collection of informatio existing data sources, gathering and maintaining the data burden estimate or any other aspect of this collection of Headquarters Services, Directorate for Information Operating Respondents should be aware that notwithstanding any of information if it does not display any output the contraction of the cont	ACTIVITY NO.			
information if it does not display a currently valid OMB contributed by the contributed of the contributed o				
4. ORIGINATOR	6. NOR NO.			
5 TVDED MANE (Flora Agrange 4 to 4.4. i)	o. ADDRESS (Street, City, State, 2 J.S. Army TACOM-ARDE		19200	025
Gerard M. Eilert	AMSRD-AAR-AEM-M B	Bidg 61s	7. CAGE CODE 19203	8. DOCUMENT NO. A7548579
9. TITLE OF DOCUMENT		10. REVISION LETTE	R	11. ECP NO.
Pin, Hinge		a. CURRENT H	b. NEW	R3G2004
12. CONFIGURATION ITEM (OR SYSTEM)	TO WHICH ECP APPLIES	<u> </u>		
M213 Hand Grenades Fuze & M228 Pr	actice Hand Grenades Fuze	;		
13. DESCRIPTION OF REVISION				
Change Dimension:				
From: ".020015 R TYP"				
To: ".020 Max R TYP"				
ADD:				
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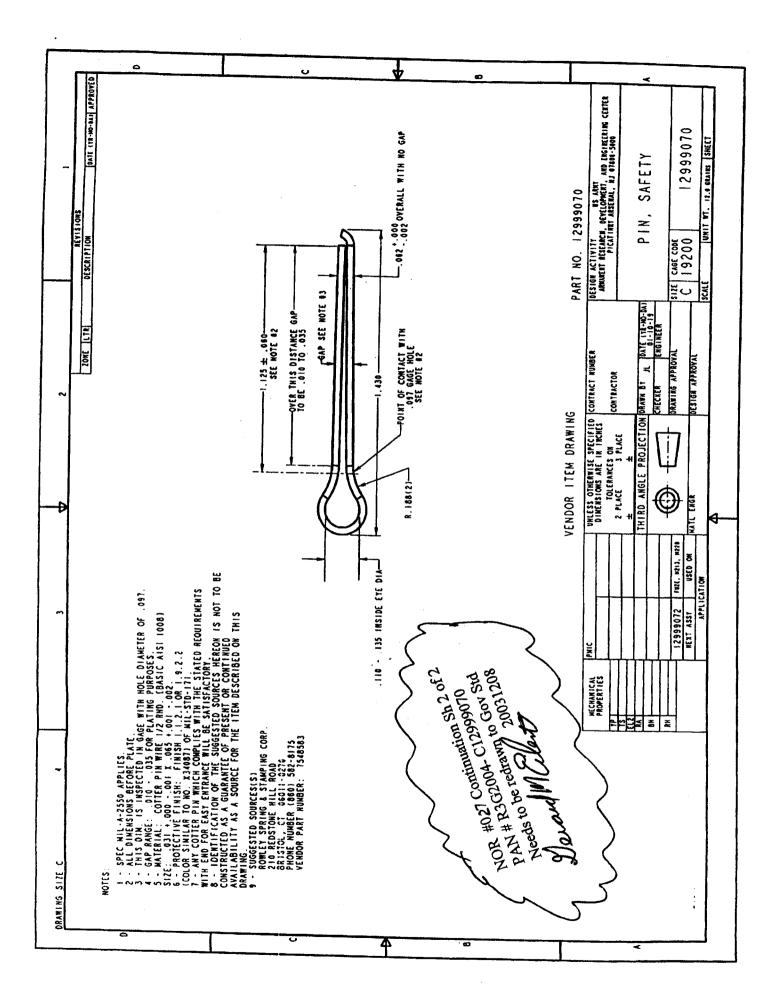
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Continuation Sheet 2 from NOR # 033 DTL9235210

Date 20031208

PAN R3G2004

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X"

PAGE 7

ADD TO TABLE I THE FOLLOWING:

"3.19 Critical defects material handling

4.3.3.15

4 A X

Delete paragraph 4.1. in its entirety and replace with:

"4.1.1 Responsibility for Inspection. Unless otherwise specified in the contract or purchase order, the provisions of MIL-A-48078 shall apply and are hereby made a part of this detail specification. Except as otherwise specified in the contract or purchase order, the supplier is responsible for the performance of all inspection requirements as specified herein; the supplier may use his own or any other facilities suitable for the performance of the inspection requirements specified herein, unless disapproved by the Government. In addition, the Government reserves the right to perform any of the inspections set forth in the specification where such inspections are deemed necessary to assure supplies and services conform to the prescribed requirements."

## PAGE 8

Delete paragraph 4.2.2 in its entirety and replace with:

"4.2.2 <u>Inspection to be performed</u>. See MIL-A-48078 and Table II specified herein."

Delete paragraph 4.2.3 in its entirety and replace with:

"4.2.3 <u>Rejection</u>. The first article sample shall be rejected if any of the inspections/tests in Table II are not acceptable; MIL-A-48078 applies."

PAGE 10

Change from:

"7548583"

To

"12999070"

### PAGE 13

Delete paragraph 4.3.1 in its entirety and replace with:"

"4.3.1 <u>Lot formation</u>. Fuze lots shall comply with the lot formation provisions of MIL-STD-1916 and MIL-A-48078. In addition lots of fuzes shall contain:

- a. M42 percussion primers of one lot interfix number from one manufacturer.
- b. Delay composition from not more than two consecutive lots from one manufacturer.
  - c. Black powder of one lot number from one manufacture."

Continuation Sheet 3 from NOR # 033 DTL9235210

Date 20031208

PAN R3G2004

Delete paragraph 4.3.2 in its entirety and replace with:

"4.3.2 Examination. (See MIL-A-48078). Unless otherwise specified in the Conformance Inspection, sampling plans for major and minor defects shall be in accordance with MIL-STD-1916, Verification Level (VL) IV for major defects and VL II for minor defects. Critical characteristics shall be inspected 100% follow by VL VII in accordance with MIL-STD-1916. Equipment necessary for the performance of the inspections listed shall be in accordance with 4.3.4."

# PAGE 21, PARAGRAPH 4.3.2.8

Change from:

"7548583"

To

"12999070"

Change from:

"7548577"

To

"12999072"

# **PAGE 25, PARAGRAPH 4.3.2.12**

DELETE "Note: (a) See Table V for sample size and accept/reject criteria."

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Safety pin withdrawal lower limit

(a) (a)

3.8 4.3.3.5"

To:

"2 Safety pin withdrawal lower limit

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# PAGE 36

Add the following paragraph:

"4.3.3.15 <u>Critical defect material handling (see 3.19)</u>. The contractor shall maintain controls for all critical defects as specified in paragraph 3.2 of MIL-A-48078."

Delete paragraph 4.3.4 in its entirety and replace with:

"4.3.4 <u>Inspection Equipment</u>. The inspection equipment required to perform the inspection and tests prescribed in this specification is identified in the 'Paragraph Reference/ Inspection Method' column in the tables starting with paragraph 4.3.2.1, and the test method paragraphs (see 4.4). The contractor shall submit for approval inspection equipment designs in accordance with the terms of the contract (See section 6 of MIL-A-48078 and section 6.3 herein)."

### PAGE 40

Add to end of paragraph 6.2 Acquisition requirements:

"o. Provisions of MIL-A-48078"

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	·	a. CURRENT Original	b. NEW	R3G2004	
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13. DESCRIPTION OF REVISION				SHEET TOF4	
only, Critical Technology, December 2: Jersey 07806-5000"  PAGE 2 Add to paragraph 2.2.1 SPECIFICATIO "MIL-A-48078 Ammunition, Stand PAGE 4 PARAGRAPH 3.9 Change from: "see 6.8"  To: "see 4.3.5"	ONS/ DEPARTMENT OF	- DEFENSE		M-B, Picauliny, New	
Add the following paragraphs: "3.19 Critical defects material handli with MIL-A-48078 and 4.3.3.14."	<u>ing</u> . An analysis of critica	al defect material hand	ling shall be ma	de in accordance	
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Continuation Sheet 2 from NOR # 034 DTL8822131

Date 20031208

PAN R3G2004

PAGE 7

ADD TO TABLE I THE FOLLOWING:

A B X"

"3.19 Critical defects material handling

4.3.3.14

XX

Delete paragraph 4.1.1 in its entirety and replace with:

"4.1.1 Responsibility for Inspection. Unless otherwise specified in the contract or purchase order, the provisions of MIL-A-48078 shall apply and are hereby made a part of this detail specification. Except as otherwise specified in the contract or purchase order, the supplier is responsible for the performance of all inspection requirements as specified herein; the supplier may use his own or any other facilities suitable for the performance of the inspection requirements specified herein, unless disapproved by the Government. In addition, the Government reserves the right to perform any of the inspections set forth in the specification where such inspections are deemed necessary to assure supplies and services conform to the prescribed requirements."

#### PAGE 8

Delete paragraph 4.2.2 in its entirety and replace with:

"4.2.2 <u>Inspection to be performed</u>. See MIL-A-48078 and Table II specified herein."

Delete paragraph 4.2.3 in its entirety and replace with:

"4.2.3 <u>Rejection</u>. The first article sample shall be rejected if any of the inspections/tests in Table II are not acceptable; MIL-A-48078 applies."

PAGE 10

Change from:

"7548583"

To

"12999070"

### PAGE 13

Delete paragraph 4.3.1 in its entirety and replace with:

- "4.3.1 Lot formation. Fuze lots shall comply with the lot formation provisions of MIL-STD-1916 and MIL-A-48078. Unless otherwise specified in the contract, each fuze lot shall not exceed 60,000 fuzes. In addition lots of fuzes shall contain:
  - a. M42 percussion primers of one lot interfix number from one manufacturer.
- b. Delay composition from not more than two consecutive lots from one manufacturer.

Continuation Sheet 3 from NOR # 034 DTL8822131

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- c. Detonator assemblies from not more than one manufacturer containing the following:
  - (1) RDX from not more than one lot from one manufacturer.
  - (2) Lead azide from not more than one lot from one manufacturer.
  - (3) Lead styphnate from not more than one lot from one manufacturer."

Delete paragraph 4.3.2 in its entirety and replace with:

"4.3.2 Examination. (See MIL-A-48078). Unless otherwise specified in the Conformance Inspection, sampling plans for major and minor defects shall be in accordance with MIL-STD-1916, Verification Level (VL) IV for major defects and VL II for minor defects. Critical characteristics shall be inspected 100% follow by VL VII in accordance with MIL-STD-1916. Equipment necessary for the performance of the inspections listed shall be in accordance with 4.3.4."

# PAGE 21, PARAGRAPH 4.3.2.8

Change from:

"7548583"

To

"12999070"

Change from:

"7548577"

To

"12999072"

### **PAGE 25, PARAGRAPH 4.3.2.12**

DELETE "Note: (a) See Table V for sample size and accept/reject criteria."

### Change from:

"2 Safety pin withdrawal lower limit (a) (a) 3.8 4.3.3.5"

To:

"2 Safety pin withdrawal lower limit 100% 3.8 Gage"

### **PAGE 27**

Add the following:

"114 Detonator function high order(b) 3.9 4.3.5"

Add to note:

"(b). see 4.3.5 for sample size and accept/reject criteria."

## **PAGE 36**

Add the following paragraphs:

"4.3.3.14 <u>Critical defect material handling (see 3.19)</u>. The contractor shall maintain controls for all critical defects as specified in paragraph 3.2 of MIL-A-48078."

Continuation Sheet 4 from NOR # 034 DTL8822131

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Delete paragraph 4.3.4 in its entirety and replace with:

"4.3.4 <u>Inspection Equipment</u>. The inspection equipment required to perform the inspection and tests prescribed in this specification is identified in the 'Paragraph Reference/ Inspection Method' column in the tables starting with paragraph 4.3.2.1, and the test method paragraphs (see 4.4). The contractor shall submit for approval inspection equipment designs in accordance with the terms of the contract (See section 6 of MIL-A-48078 and section 6.3 herein)."

Add the following paragraph:

"4.3.5 <u>Detonator function high order</u>. Prior to release for production, a sample of 50 units from each lot of detonator shall be randomly selected, assembled into the M213 fuzes assembly and function as specified in 4.4.12 using test equipment as specified in 4.3.4."

### PAGE 38

Add the following paragraph:

"4.4.12 <u>Detonator function high order</u>. The output end of the detonator shall be held flush and perpendicular to a steel plate of the dimension of two (2) inches by one and one-half (1.5) inches by five-eight (.625) with the Rockwell hardness between B75 and B77. The indentation on the steel plate shall be measured and the average of the indentation of 50 sample shall be no less than 0.035 inch with no individual value less than 0.030 inches."

## PAGE 40

Add to end of paragraph 6.2 Acquisition requirements:

"o. Provisions of MIL-A-48078"

Delete paragraph 6.8 in its entirety.

Change from:

"6.9 Critical defects I and II."

To:

"6.8 Critical defects I and II."

## **PAGE 41**

Change from:

"6.10 Performance Oriented Packaging."

To:

"6.9 Performance Oriented Packaging."

Change from:

"6.11 Subject term (key word) listing."

To:

"6.10 Subject term (key word) listing."

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